

CASE BS/1-22759/A/PCT

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Anna R. Maddalena Anna R. Maddalena 6/24/05  
Type or print name Signature Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF  
REINHOLD ÖHRLEIN ET AL  
INTERNATIONAL APPLICATION NO. PCT/EP 03/10967

Group Art Unit:

Examiner:

FILED: OCTOBER 2, 2003

FOR: PROCESS FOR THE PREPARATION OF  
PHENOLIC CARBOXYLIC ACID  
DERIVATIVES BY ENZYMATIC  
CATALYSIS

U.S. APPLICATION NO: 10/529,802

35 USC 371 DATE: MARCH 30, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached form PTO-1449. Copies of the International Search Report and the references cited therein were supplied when this application entered the U.S. national phase. Therefore, copies are not required to be resubmitted. However, copies of the Stamatis et al and Guyot et al articles are being enclosed herewith.

The International Search Report indicates that U.S. Patents 6,248,899, 5,892,097 and 6,444,848 are substantively cumulative English language counterparts of WO 98/28256, EP 0808818 and WO 00/34227 respectively.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form.

Respectfully submitted,



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Encl. References  
PTO-1449 Form

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

BS/1-22759/A/PCT

Application Number

10/529,802

Applicant

REINHOLD ÖHRLEIN ET AL

Filing Date

MARCH 30, 2005

Group Art Unit

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,594,444	6/86	Orban	560	067	
	6,248,899	6/01	Pugin et al	548	261	
	5,892,097	4/99	Ross et al	560	75	
	6,444,848	9/02	Broussard et al	564	148	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	98/28256	7/98	PCT/World				
	0808818	11/97	Europe				
	00/34227	6/00	PCT/World				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	H. Stamatis et al., Journal of Molecular Catalysis B: Enzymatic, Vol. 11, (2001), pp. 323-328
	B. Guyot et al., Biotechnology Letters, Vol. 19, No. 6, June 1997, pp. 529-532

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.